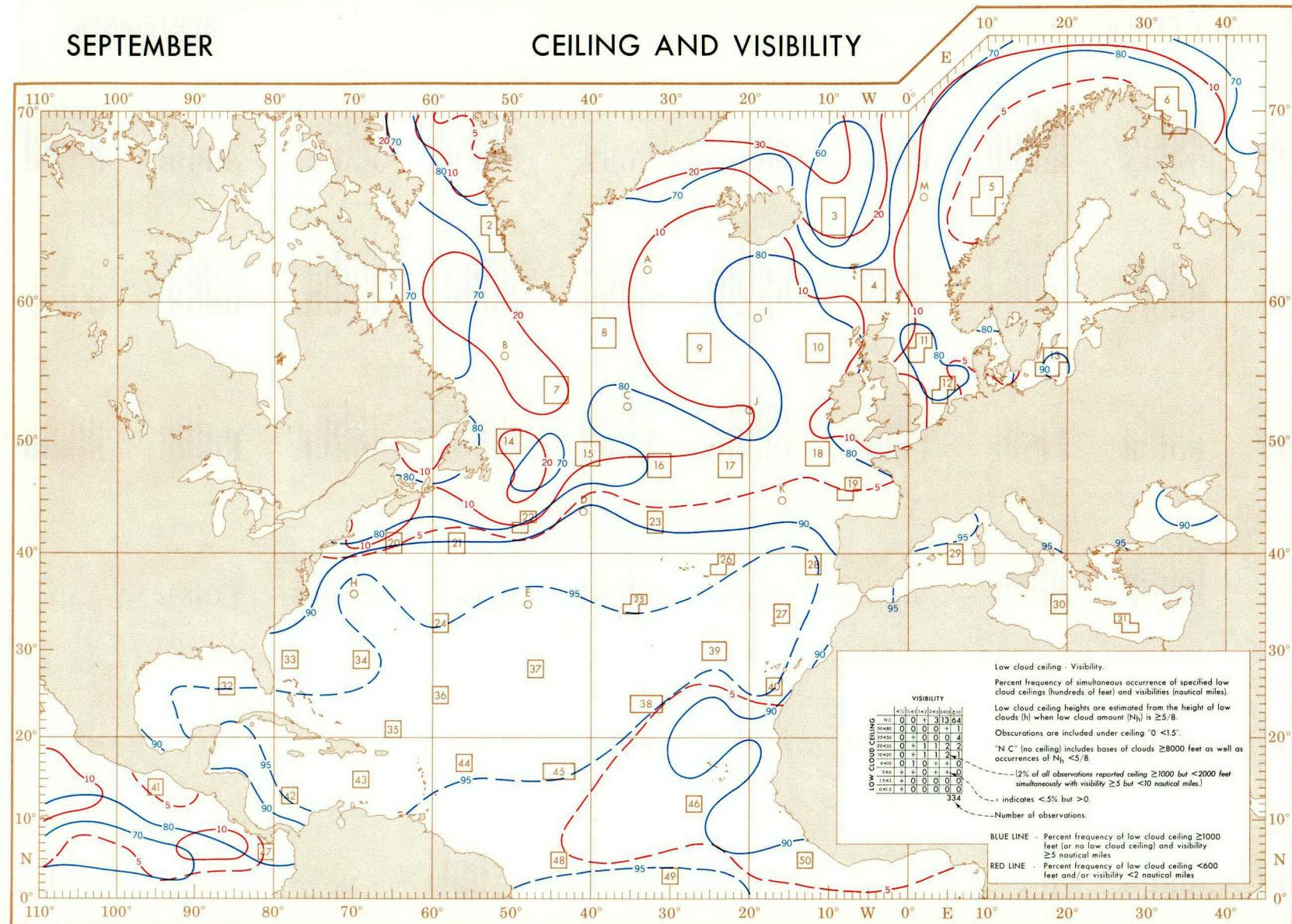


# SEPTEMBER

# CEILING AND VISIBILITY



Low cloud ceiling - Visibility.

Percent frequency of simultaneous occurrence of specified low cloud ceilings (hundreds of feet) and visibilities (nautical miles).

Low cloud ceiling heights are estimated from the height of low clouds (h) when low cloud amount (N<sub>h</sub>) is ≥ 5/8.

Observations are included under ceiling "0" < 1.5".

"N C" (no ceiling) includes bases of clouds ≥ 8000 feet as well as occurrences of N<sub>h</sub> < 5/8.

--- (2% of all observations reported ceiling ≥ 1000 but < 2000 feet simultaneously with visibility ≥ 5 but < 10 nautical miles.)

--- indicates < 5% but > 0.

--- Number of observations.

**BLUE LINE** - Percent frequency of low cloud ceiling ≥ 1000 feet (or no low cloud ceiling) and visibility ≥ 5 nautical miles

**RED LINE** - Percent frequency of low cloud ceiling < 600 feet and/or visibility < 2 nautical miles

LOW CLOUD CEILING	N C	< 5	5	10	15	20	25	30	35	40	45	50	60	70	80	90	95	100
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
90	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
95	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0